FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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-	may continue. See Instruction 1(b).
	Check this box to indicate that a transaction was made pursuant to a

contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 105.5.1(c). See Instruction 10

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1050 1(0): 000							
1. Name and Address of Reporting Person [*] NPEH, LLC			2. Issuer Name and Ticker or Trading Symbol <u>NET Power Inc.</u> [NPWR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			
(Last)	, , , , , , , , , , , , , , , , , , , ,		3. Date of Earliest Transaction (Month/Day/Year) 09/17/2024	Officer (give title Other (specify below) below)			
406 BLACKWELL STREET, 4TH FLOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) DURHAM	NC	27701		Form filed by More than One Reporting Person			
(City)	(State)	(Zip)					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							

1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 4. Securities Acquired (A) or Disposed 5. Amount of 6. Ownership 7. Nature of 3. Transaction Of (D) (Instr. 3, 4 and 5) Form: Direct (D) Date Execution Date. Securities Indirect (Month/Day/Year Code (Instr. Beneficially Owned or Indirect (I) Beneficial if any Following Reported Transaction(s) (Month/Dav/Year 8) (Instr. 4) Ownership (Instr. 4) (A) or v (Instr. 3 and 4) Code Price Amount D) Class A Common Stock 09/17/2024 S 144,959 \$7.0392⁽¹⁾ 422,486 D D Class A Common Stock 09/18/2024 S 80,122 D \$7.0211⁽²⁾ 342,364 D Class A Common Stock 09/19/2024 S 342,364 D \$7.0568(3) 0 D

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	ľ		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.115. The Reporting Person will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.

2. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.06. The Reporting Person will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.

3. The price reported reflects the weighted average sales price. The shares of Class A Common Stock were sold in multiple trades at prices ranging from \$7.00 to \$7.11. The Reporting Person will provide upon request to the SEC, the Issuer or security holder of the Issuer, full information regarding the number of shares sold at each separate price.

/s/ Asheley Kinsey, Chief
Financial Officer of 8 Rivers
Capital, LLC, its Manager
** Signature of Reporting Person

09/19/2024

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.